

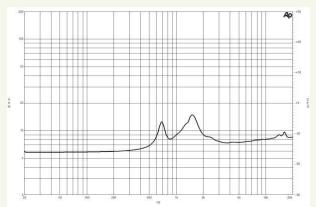


DE180

HF Drivers

120 W continuous program power capacity
1" horn throat diameter
44 mm (1.7 in) aluminium voice coil
Polyimide diaphragm
1500 – 17000 Hz response
106.5 dB sensitivity







Specifications

Horns

HF Drivers

Coaxials

Nd Drivers

LF Drivers

Throat Diameter (1)	25 mm (1 in)
Nominal Impedance (2)	8 ohm
Minimum Impedance	7.4 ohm
Nominal Power Handling (3)	60 W
Continuous Power Handling (4)	120 W
Sensitivity (1W/1m) (5)	106.5 dB
Frequency Range	1 -17 kHz
Recommended Crossover (6)	2 kHz
Voice Coil Diameter	44 mm (1.7 in)
Winding Material	Aluminium
Inductance	0.12 mH
Diaphragm Material	Polyimide
Flux Density	1.35 T

Mounting and Shipping Info

Two M6 holes 180° on 76 mm (3

in) diameter	
Overall Diameter	102mm (4.0 in)
Depth	61 mm (2.4 in)
Net Weight (1 unit)	1.6 kg (3.5 lb)
Shipping Weight (8 units)	13.9 kg (30.6 lb)
Shipping Box (8 units)	220x220x150 mm
	(8.7x8.7x5.9 in)

¹Driver mounted on B&C ME45 horn

²Also available in 16 ohms, data upon request

³2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.

⁴Power on Continuous Program is defined as 3 dB greater than the Nominal rating.

 $^{^5\}mbox{Applied}$ RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.

⁶12 dB/oct. or higher slope high-pass filter.